



Announcement #: 420931

Announces a Divisional Recruitment for:

Class Code: 7.916E  
Posted: 1/23/04

### COMPUTER NETWORK SPECIALIST III

#### APPROXIMATE ANNUAL SALARY - \$49,360 to \$70,700 PAY GRADE: 40

Range reflects retirement contributions by employee and employer. Employer paid contribution plan is available with a reduced gross salary.

**RECRUITMENT OPEN TO:** Qualified persons who have been employed in the classified State service for at least six months and are currently employed in the division named below.

**RECRUITING FOR:** A permanent full-time vacancy located at the Department of Public Safety, **Technology Division, Carson City, Nevada**. In order to receive consideration, applicants must indicate their availability to work in this geographical location.

**THE POSITION:** Positions allocated to this class are responsible for planning, directing, implementing and monitoring an integrated geographically dispersed information processing network comprised of multiple hardware platforms, information resources, communications protocols and physical network topologies. Incumbents develop networking plans and strategies for statewide networking including statewide standards, network plan and design methodology, capacity planning strategies and growth estimates; monitor current network strategies and assist in analyzing cost justification decisions. Responsible for wide area networks with multiple PC's, mid-ranges, and mainframe handling projects in a wide area network using multiple languages. Incumbents at this level would be expected to have strategic planning responsibilities, and to be involved in inter-agency networking system coordination; exercise supervision over Information Systems technical and support staff.

**TO QUALIFY:** The minimum qualifications for this position require a Bachelor's degree from an accredited college or university with major course work in computer science, management information systems, systems analysis and design or closely related field and five years of experience in computer networking system comprised of multiple hardware platforms including two years of supervisory responsibility or computer networking project management responsibility; **OR** two years of experience as a Computer Network Specialist II in Nevada State service; **OR** any combination of education and experience where the applicant has demonstrated possession of the entry level knowledge, skills, and abilities.

**EQUIVALENCY STATEMENT:** Education above the high school level may be substituted for experience on the basis of 30 semester credits equals six months of the required experience.

#### APPLICATIONS ACCEPTED UNTIL: 2/6/04

**EFFECTIVE 1/27/04, APPLICATIONS MUST BE RECEIVED BY DPS PERSONNEL BY 5PM ON THE CLOSING DATE OF THIS RECRUITMENT. APPLICATIONS POSTMARKED ON THE CLOSING DATE WILL NOT BE ACCEPTED-NAC 284.318.**

**THE EXAMINATION:** If there are five or fewer qualified applicants, the exam will consist of an application evaluation. Qualified applicants will be contacted by the Division for interview. **If there are more than five qualified applicants, the exam will consist of a rating of training and experience weighted 100%.** The results of this recruitment may be used to fill subsequent vacancies. It is essential that applications include extensively detailed information with time frames regarding education and experience.

**Areas of special attention are:** Detailed knowledge of network protocols; interdependence of software operating in a multi-functioning, multi-user data processing environment; principles, practices, and techniques used in the installation, maintenance and support of operating systems, software and peripherals found in a LAN/WAN environment; knowledge of systems analysis and design techniques, concepts, characteristics, and capabilities of computer operation platforms; data processing systems requisite for gathering and estimating prices, performance of existing and proposed networking systems. Detailed knowledge of current and developing computer networking technology; multi-platform and multi-user computer networking system; operating system command languages; disaster recovery, data recovery and backup concepts and techniques. Working knowledge of computer hardware; systems integration hardware and data communications techniques as applied to network operations and teleprocessing techniques. Skill in problem solving and interpreting technical manuals. Ability to perform cost/benefit analysis; develop and support mainframe, mid-range, wide area/local area and work station hardware and software; develop multi-user client server applications development environment using mainframe, WAN, LAN and work station hardware; present network design concepts to management and user representatives; plan for the implementation of design changes or additions and the acquisition of hardware and software using knowledge of department needs and the impact of network changes on the users; implement network changes or additions using knowledge of equipment associated with networks, operating systems, and software; provide technical direction and leadership; train technical personnel and organize and manage projects.

#### SUBMIT APPLICATIONS / DIRECT INQUIRIES TO:

Mavis Lassen  
Phone: (775) 684-4699  
Email: mlassen@dps.state.nv.us

DPS Personnel  
555 Wright Way  
Carson City, Nevada 89701  
**Visit our web site at:** <http://ps.state.nv.us>

A resume will not be accepted in lieu of a State of Nevada application.  
Original signature required; facsimiles cannot be accepted. Keep a copy of your application for job interviews.